IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Krassen Dimitrov

Application No. : 09/898,743 Filed : July 3, 2001

Confirmation No. : 3666

For : METHODS FOR DETECTION AND QUANTIFICATION OF

ANALYTES IN COMPLEX MIXTURES

Examiner : Suryaprabha Chunduru

Art Unit : 1637

Docket No. : 690142.401

Date : August 21, 2008

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT UNDER 37 CFR 1.111

Commissioner for Patents:

In response to the Office Action dated August 18, 2008, please amend the application as follows:

Amendments to the Specification begin on page 2 of this paper.

Remarks begin on page 3 of this paper.